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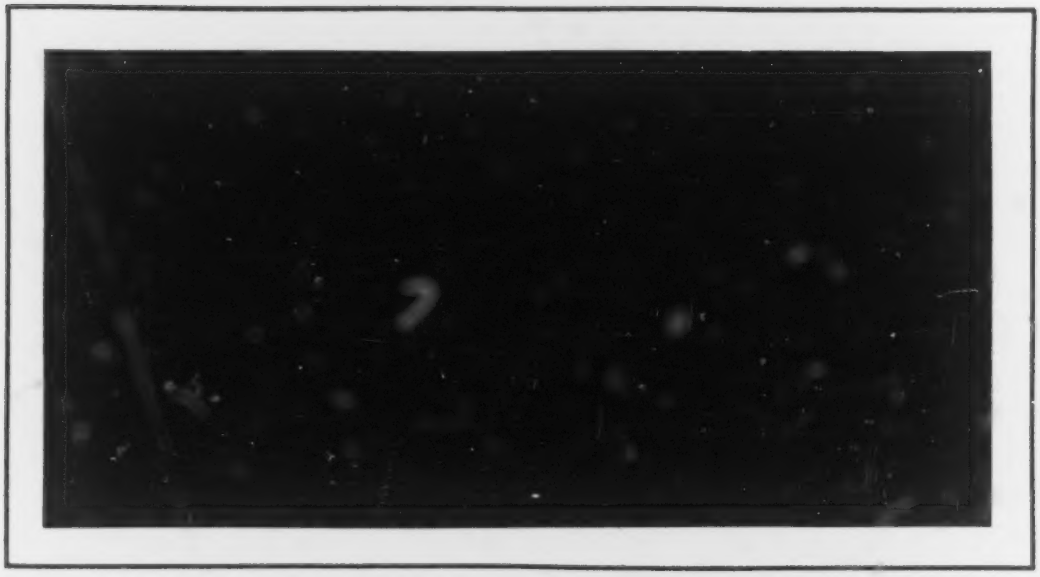

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ENROLLMENT REPORT ON PROFESSIONAL DEGREE PROGRAMS IN PHARMACY

FALL 1983

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ENROLLMENT REPORT ON PROFESSIONAL DEGREE PROGRAMS IN PHARMACY FALL 1983

INTRODUCTION

The following report highlights the results of the 1983-84 Enrollment Survey for the First Professional Degree Programs in Pharmacy. The report is based on a survey that was conducted by the American Association of Colleges of Pharmacy in fall, 1983. All 72 accredited schools of pharmacy responded to the survey, thus providing a comprehensive profile of the students currently enrolled in professional degree programs. Throughout the report, unless specified otherwise, all data is based on full-time enrollments during the final three years of the degree program. Exceptions are noted where appropriate.[1] The report will compare this year's enrollment to that of last year's and the peak year of 1975-76. In addition, an enrollment comparison is made to national data provided by a survey conducted by the National Institute of Independent Colleges and Universities.

Total enrollment has declined from 19,350 to 18,831 (2.7%) from the academic years 1982-83 to 1983-84. By class, enrollments have dropped by 5.4% in the last year and 4.8% in the second to last year. The third to last year experienced a slight increase, from 6,574 to 6,714 students (2.1%).

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[1] All schools generally conform with regard to the total length of the pharmacy curriculum: Five academic years for the Bachelors Degree and six academic years for the Pharm.D. However, some schools require two years pre-professional college study (2-3 or 2-4 programs), while others require one year (1-4 programs), or no pre-professional study (0-5 programs). Thus the only years in the professional program common to all schools are the final three.

PHARM.D. PROGRAMS[2]

The trend in the number of students enrolled in entry-level Pharm.D. programs runs counter to the overall enrollment declines. Table 4 indicates that for the 1983-84 academic year, entry-level Pharm.D. enrollments continued their upward climb by 7.7% to 2,243 students. This increase translates into a 52.0% hike in the number of Pharm.D. students since 1975-76.

The number of students with previous pharmacy degrees enrolled in Pharm.D. programs is also on the upswing. This year 620 such students are seeking a Pharm.D., compared to 523 last year, an 18.5% gain. Of these students, the greatest increase, 25.3%, was in the number enrolled full-time. Part-time and special student enrollments declined 13.0% and 25.0% respectively. The current year has 91.7% more students (full-time, part-time, and special) seeking the Pharm.D. as a second degree in pharmacy than in 1975-76. Most notable is the 122.3% increase in the number of these full-time students since 1975-76. The eight year trend for part-time and special students shows a 17.6% increase and 53.8% decrease respectively.

FEMALE ENROLLMENT

Female enrollment continues to increase and women now constitute 52.6% of total enrollments. The percentage of females enrolled fulltime in Pharm.D. programs as an advanced professional degree is 48.1%, reflecting a nominal decline over last year.

MINORITY ENROLLMENT

Minority and foreign student enrollments have also experienced gains from last year increasing by 5.8%. For the current academic year, enrollments for minority students by category have gained: Blacks - 9.0%; Hispanics - 2.8%; and Asians - 4.7%. Native Americans have increased their numbers from 36 to 42 this year. The number of foreign born students has gained by 6.2% from 1982-83.

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[2] Enrollments in Doctor of Pharmacy (Pharm.D.) programs are comprised of two types of students. Those seeking the Pharm.D. as a first professional or entry level degree in pharmacy, and those who hold a B.S. pharmacy degree and are pursuing a Pharm.D. as an advanced professional degree.

NABP/AACP DISTRICT

Table 15 displays enrollment comparisons between 1982-83 and 1983-84 by NABP/AACP District. The table shows that seven of the districts experienced enrollment declines since last year: District I--4.6%; District II--1.8%; District III--2.9%; District IV--4.8%; District VI--2.6%; District VII--3.8%; District VIII--2.0%. Only District V witnessed an increase of 2.3% in the number of students.

TRENDS

During the the peak enrollment year of 1975-76 a total of 24,416 students were enrolled in the 72 schools of pharmacy nationwide. Since then overall enrollments have dropped to a current level of 18,831 in 1983-84, a total decline of over 22%. As noted in last year's report and continuing this year, the rate of decline has slowed. From academic years 1980-81 to 1981-82 enrollment dropped by 7.3%. Between 1981-82 and 1982-83 enrollment further declined by 5.5%. Finally, comparing this year to last year's enrollment shows a decline of 2.7%. By academic class, enrollment decreases since 1975-76 have been: last year--18.5%; second last year--26.6% and third last year--22.9%.

While total enrollments have declined, entry level Pharm.D. programs have been experiencing increasing enrollments. These programs have increased over 50% since 1975-76 due to an increasing number of schools offering this degree. More significantly, women enrollments in entry-level Pharm.D. programs have grown by over 150% since the 1975-76 academic year. Female students now account for 54.2% of all students in entry-level Pharm.D. programs (Table 4).

Since the peak enrollment year of 1975-76, minority enrollments have increased 31.2%. The biggest gains from 1975-76 have been Asian American with a 63.8% increase followed by Hispanics at 33.1%, Native Americans at 16.7% and Blacks at 11.4%. Students from foreign countries have increased by 8.7% from 1975-76.

The slowing in the enrollment decline trends at schools of pharmacy is following a national pattern. Last year's Enrollment Report on Professional Degree Programs in Pharmacy, Fall 1982[3], cited National Center for Educational statistics showing that enrollments in higher education declined by 1.0%. Preliminary results from a survey by the National Institute of Independent Colleges and Universities[4] indicates that overall enrollments have dropped by 0.29%.

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[3] Enrollment Report on Professional Degree Programs In Pharmacy, Fall,1982 .p.3

[4] Chronicle of Higher Education. November 9,1983 .p.18

TABLE 1
FALL 1983 FULL-TIME ENROLLMENT IN PROFESSIONAL DEGREE PROGRAMS

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	LAST YEAR M	LAST YEAR F	SECOND LAST M	SECOND LAST F	THIRD LAST M	THIRD LAST F	TOTAL BY SEX M	TOTAL BY SEX F	TOTAL
Auburn U.	22	23	32	44	35	51	89	118	207
Samford U.	23	17	29	20	43	38	95	75	170
Arizona, U. of	18	24	25	40	26	31	69	95	164
Arkansas Medical Center, U. of	25	30	25	29	36	43	86	102	188
Pacific, U. of	7	6	14	13	14	15	35	34	69
Colorado, U. of	30	19	24	34	28	36	82	89	171
Connecticut, U. of	35	46	26	40	33	55	94	141	235
Howard U.	13	12	17	21	21	21	51	54	105
Florida A&M U.	20	18	15	14	27	34	62	66	128
Florida, U. of	49	51	47	63	61	59	157	173	330
Georgia, U. of	32	33	55	84	72	94	159	211	370
Idaho State U.	25	7	14	13	17	11	56	31	87
Illinois, U. of	86	93	63	93	58	83	207	269	476
Butler U.	21	41	22	18	19	28	62	87	149
Purdue U.	45	69	55	91	44	83	144	243	387
Drake U.	19	36	20	28	19	27	58	91	149
Iowa, U. of	33	39	33	40	31	46	97	125	222
Kansas, U. of	36	35	29	31	34	39	99	105	204
Kentucky, U. of	34	26	36	44	38	49	108	119	227
Northeast Louisiana U.	40	38	40	57	69	55	149	150	299
Xavier U. of Louisiana	22	17	29	40	26	53	77	110	187
Maryland, U. of	40	39	32	41	41	42	113	122	235
Massachusetts College of Pharmacy	113	105	109	73	85	91	307	269	576
Northeastern U.	54	35	42	40	33	27	129	102	231
Ferris State College	58	33	56	49	69	60	183	142	325
Michigan, U. of	3	11	0	0	0	0	3	11	14
Wayne State U.	43	39	26	45	59	52	128	136	264
Minnesota, U. of	18	20	11	14	11	17	40	51	91
Mississippi, U. of	45	43	48	36	56	59	149	138	287
St. Louis College of Pharmacy	70	49	73	75	48	61	191	185	376
Missouri-Kansas City, U. of	39	28	27	30	24	36	90	94	184
Montana U.	15	15	12	13	20	21	47	49	96
Creighton U.	17	18	40	27	45	34	102	79	181
Rutgers U.	51	61	34	70	74	75	159	206	365
New Mexico, U. of	24	15	21	9	32	20	77	44	121
A&M Schwartz Long Island U.	100	68	89	82	91	64	280	214	494
St. John's U.	154	106	115	100	144	108	413	314	727
State U. of New York at Buffalo	33	37	34	48	29	56	96	141	237
Albany College of Pharmacy	56	48	51	59	58	81	165	188	353
North Carolina, U. of	67	105	55	105	61	101	183	311	494
North Dakota State U.	26	26	56	33	34	39	116	98	214
Ohio Northern U.	46	71	38	57	35	33	119	161	280
Ohio State U.	43	39	45	62	67	67	155	168	323
Cincinnati, U. of	31	34	37	28	34	33	102	95	197
Toledo, U. of	40	36	40	29	24	36	104	101	205

Southwestern Oklahoma State U.	64	44	55	46	53	49	172	139	311
Oklahoma, U. of	28	18	28	27	35	29	91	74	165
Oregon State U.	44	39	38	39	48	52	130	130	260
Duquesne U.	49	59	36	85	41	66	126	210	336
Philadelphia College of Pharmacy	106	78	62	77	82	80	250	235	485
Temple U.	79	62	79	56	68	48	226	166	392
Pittsburgh, U. of	37	51	23	39	48	67	108	157	265
Puerto Rico, U. of	21	67	27	83	28	89	76	239	315
Rhode Island, U. of	33	48	33	50	33	42	99	140	239
South Carolina, Medical U.	16	19	16	22	31	33	63	74	137
South Carolina, U. of	39	38	32	24	39	43	110	105	215
South Dakota State U.	18	16	17	30	24	24	59	70	129
Tennessee, U. of	43	42	33	51	26	54	102	147	249
Texas Southern U.	36	20	60	37	24	49	120	106	226
Houston, U. of	46	58	39	48	38	56	123	162	286
Texas at Austin, U. of	46	52	72	69	51	98	169	219	388
Utah, U. of	29	12	21	22	26	20	76	54	130
Virginia Commonwealth U.	30	54	36	60	41	59	107	173	280
Washington, U. of	24	37	23	33	24	33	71	103	174
Washington State U.	31	29	21	16	21	30	73	75	148
West Virginia U.	26	36	34	27	31	34	91	97	188
Wisconsin-Madison U. of	63	61	50	53	58	59	171	173	344
Wyoming, U. of	17	18	9	5	14	9	40	32	72
SUB TOTAL	2746	2719	2585	2981	2809	3287	8140	8987	17127

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

COLLEGES BY STATE	LAST YEAR		SECOND LAST		THIRD LAST		TOTAL BY SEX		
	M	F	M	F	M	F	M	F	TOTAL
California, U. of	50	65	43	67	58	74	151	206	357
Pacific, U. of the	67	89	51	50	38	57	156	196	352
Southern California, U. of	70	76	67	71	63	76	200	223	423
Florida A&M U.	0	0	5	4	5	8	10	12	22
Mercer U.	0	0	41	24	41	28	82	52	134
Illinois, U. of	0	0	7	6	0	0	7	6	13
Purdue U.	4	13	2	6	6	5	12	24	36
Kentucky, U. of	2	4	2	1	0	0	4	5	9
Maryland, U. of	3	0	2	2	0	0	5	2	7
Massachusetts College of Pharmacy	2	3	2	8	0	0	4	11	15
Michigan, U. of	0	0	11	24	15	25	26	49	75
Minnesota, U. of	5	11	20	6	24	27	49	44	93
Creighton U.	4	4	6	7	0	0	10	11	21
Nebraska, U. of	2	1	34	37	38	31	74	69	143
Philadelphia College of Pharmacy	1	0	0	1	0	0	1	1	2
Texas at Austin, U. of	0	0	0	1	0	0	0	1	1
Utah, U. of	0	0	1	0	0	0	1	0	1
SUB TOTAL	210	266	294	315	288	331	792	912	1704
GRAND TOTAL IN PROFESSIONAL DEGREE PROGRAMS	2956	2985	2879	3296	3097	3618	8932	9899	18831

TABLE 2
FALL 1983 FULL-TIME ENROLLMENTS CONTRASTED WITH
COMPARABLE 1982 FULL-TIME ENROLLMENTS

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	FALL 1982			FALL 1983			NET GAIN OR LOSS		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
Auburn U.	107	144	251	89	118	207	-18	-26	-44
Samford U.	90	63	153	95	75	170	+5	+12	+17
Arizona, U. of	68	89	157	69	95	164	+1	+6	+7
Arkansas Medical Center, U. of	90	105	195	86	102	188	-4	-3	-7
Pacific, U. of	47	43	90	35	34	69	-12	-9	-21
Colorado, U. of	104	87	191	82	89	171	-22	+2	-20
Connecticut, U. of	105	137	242	94	141	235	-11	+4	-7
Howard U.	50	46	96	51	54	105	+1	+8	+9
Florida A&M U.	70	87	157	62	66	128	-8	-21	-29
Florida, U. of	162	179	341	157	173	330	-5	-6	-11
Mercer, U.	60	49	109	*	*	*	-60	-49	-109
Georgia, U. of	176	208	384	159	211	370	-17	+3	-14
Idaho State U.	65	33	98	56	31	87	-9	-2	-11
Illinois, U. of	229	275	504	207	269	476	-22	-6	-28
Butler U.	71	101	172	62	87	149	-9	-14	-23
Purdue U.	148	245	393	144	243	387	-4	-2	-6
Drake U.	67	119	186	58	91	149	-9	-61	-70
Iowa, U. of	106	108	214	97	125	222	-9	+17	+8
Kansas, U. of	106	113	219	99	105	204	-7	-8	-15
Kentucky, U. of	108	125	233	108	119	227	-0	-6	-6
Northeast Louisiana U.	165	150	315	149	150	299	-16	-0	-16
Xavier U. of Louisiana	84	90	174	77	110	187	-7	+20	+13
Maryland, U. of	123	124	247	113	122	235	-10	-2	-12
Massachusetts College of Pharmacy	314	279	593	307	269	576	-7	-10	-17
Northeastern U.	147	110	257	129	102	230	-18	-8	-26
Ferris State College	210	153	363	183	142	325	-27	-11	-38
Michigan, U. of	16	30	46	3	11	14	-13	-19	-32
Wayne State U.	116	122	238	128	136	264	+12	14	+26
Minnesota, U. of	66	63	129	40	51	91	-26	-12	-38
Mississippi, U. of	159	135	294	149	138	287	-10	+3	-7
St. Louis College of Pharmacy	204	181	385	191	185	376	-13	+4	-9
Missouri-Kansas City, U. of	119	104	223	90	94	184	-29	-10	-39
Montana U.	53	53	106	47	49	96	-6	-4	-10
Creighton U.	100	81	181	102	79	181	+2	-2	0
Rutgers U.	157	210	367	159	206	365	+2	-4	-2
New Mexico, U. of	63	45	108	77	44	121	+14	-1	+13
A&M Schwartz Long Island U.	306	210	516	280	214	494	-26	+4	-22
St. John's U.	440	313	753	413	314	727	-27	+1	-26
State U. of New York at Buffalo	126	133	259	96	141	237	-30	+8	-22
Albany College of Pharmacy	156	159	315	165	188	353	+9	+29	+38
North Carolina, U. of	191	301	492	183	311	494	-8	+10	+2
North Dakota State U.	109	80	189	116	98	214	+7	+18	+25
Ohio Northern U.	138	201	339	119	161	280	-19	-40	-59
Ohio State U.	153	168	321	155	168	323	+2	-0	+2
Cincinnati, U. of	110	82	192	102	95	197	-8	+13	+5
Toledo, U. of	125	96	221	104	101	205	-21	+5	-16
Southwestern Oklahoma State U.	178	130	308	172	139	311	-6	+9	+3

Oklahoma, U. of	93	65	158	91	74	165	-2	+9	+7
Oregon State U.	130	120	250	130	130	260	-0	+10	+10
Duquesne U.	142	224	366	126	210	336	-16	-14	-30
Philadelphia College of Pharmacy	262	243	505	250	235	485	-12	-8	-20
Temple U.	226	174	400	226	166	392	-0	-8	-8
Pittsburgh, U. of	99	152	251	108	157	265	+9	+5	+14
Puerto Rico, U. of	72	251	323	76	239	315	+4	-12	-8
Rhode Island, U. of	110	156	266	99	140	239	-11	-16	-27
South Carolina, Medical U.	59	49	108	63	74	137	+4	+25	+29
South Carolina, U. of	111	102	213	110	105	215	-1	+3	+2
South Dakota State U.	58	53	111	59	70	129	+1	+17	+18
Tennessee, U. of	112	142	254	102	147	249	-10	+5	-5
Texas Southern U.	130	79	209	120	106	226	-10	+27	+17
Houston, U. of	139	151	290	123	162	284	-16	+11	-5
Texas at Austin, U. of	191	221	412	169	219	388	-22	-2	-24
Utah, U. of	84	43	137	76	54	130	-8	+11	+3
Virginia Commonwealth U.	111	170	281	107	173	280	-4	+3	-1
Washington, U. of	83	100	183	71	103	174	-12	+3	-9
Washington State U.	88	66	154	73	75	148	-15	+9	-6
West Virginia U.	94	97	191	91	97	188	-3	-0	-3
Wisconsin-Madison U. of	175	172	347	171	173	344	-4	-1	-5
Wyoming, U. of	39	40	79	40	32	72	+1	-8	-7
SUB TOTAL	8765	9029	17804	8140	8987	17127	-626	-42	-667

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

	FALL 1982			FALL 1983			NET GAIN OR LOSS		
COLLEGE BY STATE	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
California, U. of	146	179	325	151	206	357	+5	+27	+32
Pacific, U. of the	189	192	381	156	196	352	-33	+4	-29
Southern California, U. of	214	222	436	200	223	423	-14	+1	-13
Florida A&M U.	*	*	*	10	12	22	+10	+12	+22
Mercer U.	43	22	65	82	52	134	+39	+30	+69
Illinois, U. of	*	*	*	7	6	13	+7	+6	+13
Purdue U.	10	25	35	12	24	36	+2	-1	+1
Kentucky, U. of	5	9	14	4	5	9	-1	-4	-5
Maryland, U. of	4	1	5	5	2	7	+1	+1	+2
Massachusetts College of Pharmacy	*	*	*	4	11	15	+4	+11	+15
Michigan, U. of	26	48	74	26	49	75	-0	+1	+1
Minnesota, U. of	28	24	52	49	44	93	+21	+20	+41
Creighton U.	7	8	15	10	11	21	+3	+3	+6
Nebraska, U. of	73	65	138	74	69	143	+1	+4	+5
North Carolina, U. of	1	5	6	*	*	*	-1	-5	-6
Philadelphia College of Pharmacy	*	*	*	1	1	2	+1	+1	+2
Texas at Austin, U. of	*	*	*	0	1	1	0	+1	+1
Utah, U. of	*	*	*	1	0	1	+1	0	+1
SUB TOTAL	746	801	1547	792	912	1704	+46	+102	+148
TOTAL	9511	9839	19350	8932	9899	18831	-579	+60	-519

* No data reported.

TABLE 3
FULL-TIME ENROLLMENT OF STUDENTS IN OTHER THAN
FINAL THREE YEARS OF THE CURRICULUM

SCHOOLS BY STATE 0-5 PROGRAM TYPE	FIFTH LAST YEAR			FOURTH LAST YEAR		
	M	F	TOTAL	M	F	TOTAL
Connecticut, U. of	25	58	83	20	41	61
Florida A&M U.	12	34	46	11	35	46
Drake U.	13	22	35	16	22	38
Massachusetts College of Pharm.	66	76	142	46	61	107
Northeastern U.	31	27	58	20	18	38
St. Louis College of Pharmacy	64	64	128	61	79	140
Rutgers U.	58	109	167	57	104	161
A&M Schwartz Long Island U.	60	48	108	62	60	122
Albany College of Pharmacy	33	63	96	35	60	95
North Dakota State U.	30	46	76	31	32	63
Ohio Northern U.	31	59	90	53	68	121
Toledo, U. of	46	57	103	45	51	96
Duquesne U.	45	59	104	32	65	97
Philadelphia College of Pharmacy	59	77	136	50	91	141
Rhode Island, U. of	37	51	88	48	60	108
Utah, U. of	23	15	38	29	20	49
Wyoming, U. of	2	13	15	6	10	16
TOTAL	635	878	1513	877	622	1499

SCHOOLS BY STATE 1-4 PROGRAM TYPE	FOURTH LAST YEAR		
	M	F	TOTAL
Idaho State U.	9	19	28
Illinois, U. of	1	0	1
Purdue U.	54	111	165
Iowa, U. of	60	54	114
Missouri-Kansas City, U. of	1	7	8
New Mexico, U. of	24	21	45
Ohio State U.	55	51	106
Pittsburgh, U. of	50	70	120
South Carolina, U. of	14	21	35
South Dakota State U.	16	29	45
Washington State U.	20	22	42
TOTAL	304	405	709

SCHOOLS BY STATE 2-4 PROGRAM TYPE	FOURTH LAST YEAR		
	M	F	TOTAL
California, U. of	50	77	127
Southern California, U. of	63	90	153
Michigan, U. of	16	27	43
Minnesota, U. of	20	26	46
TOTAL	149	220	369

TABLE 4
FALL 1983 FULL-TIME ENROLLMENTS OF STUDENTS
STUDYING FOR THE PHARM.D. AS THEIR FIRST PROFESSIONAL DEGREE

COLLEGE BY STATE	LAST YEAR		2ND LAST		3RD LAST		4TH LAST		TOTAL BY SEX		GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F	
California, U. of	50	65	43	67	58	74	50	77	201	283	484
Pacific, U. of the	67	89	51	50	38	57	0	0	156	196	352
Southern California, U. of	70	76	67	71	63	76	63	90	263	313	576
Florida A&M U.	0	0	5	4	5	8	0	0	10	12	22
Mercer U.	0	0	41	24	41	28	60	48	142	100	242
Illinois, U. of	0	0	7	6	0	0	0	0	7	6	13
Purdue U.	4	13	2	6	6	5	0	0	12	24	36
Kentucky, U. of	2	4	2	1	0	0	0	0	4	5	9
Maryland, U. of	3	0	2	2	0	0	0	0	5	2	7
Massachusetts College of Pharm.	2	3	2	8	0	0	0	0	4	11	15
Michigan, U. of	0	0	11	24	15	25	16	27	42	76	118
Minnesota, U. of	5	11	20	6	24	27	20	26	69	70	139
Creighton U.	4	4	6	7	0	0	0	0	10	11	21
Nebraska, U. of	2	1	34	37	38	31	27	35	101	104	205
Philadelphia College of Pharmacy	1	0	0	1	0	0	0	0	1	1	2
Texas at Austin, U. of	0	0	0	1	0	0	0	0	0	1	1
Utah, U. of	0	0	1	0	0	0	0	0	1	0	1
TOTAL	210	266	294	315	288	331	236	303	1028	1215	2243

TABLE 5
FALL 1983 PHARM.D. ENROLLMENTS OF STUDENTS
ALREADY HOLDING A BACHELOR OF SCIENCE IN PHARMACY

COLLEGE BY STATE	FULL-TIME STUDENTS M	F	TOTAL	PART-TIME STUDENTS M	F	TOTAL	SPECIAL STUDENTS M	F	TOTAL	GRAND TOTAL
Auburn, U.	3	4	7	0	0	0	0	0	0	7
California, U. of	0	1	1	0	0	0	1	1	2	3
Pacific, U. of the	4	2	6	2	4	6	0	0	0	12
Southern California, U. of	0	4	4	1	0	1	0	0	0	5
Florida A&M U.	3	13	16	0	0	0	0	0	0	16
Florida, U. of	8	7	15	0	0	0	0	0	0	15
Mercer U.	43	23	66	5	3	8	0	0	0	74
Georgia, U. of	9	2	11	1	0	1	0	0	0	12
Illinois, U. of	4	3	7	0	0	0	0	0	0	7
Purdue U.	3	11	14	0	0	0	0	0	0	14
Iowa, U. of	3	6	9	0	0	0	0	0	0	9
Kentucky, U. of	10	10	20	0	3	3	0	0	0	23
Maryland, U. of	4	4	8	0	0	0	0	0	0	8
Massachusetts College of Pharm.	6	9	15	0	0	0	0	0	0	15
Northeastern U.	6	8	14	0	0	0	0	0	0	14
Michigan, U. of	12	16	28	2	0	2	0	0	0	30
Wayne State U.	3	3	6	2	2	4	0	0	0	10
Minnesota, U. of	32	11	43	2	0	2	5	3	8	53
Creighton U.	3	2	5	0	0	0	0	0	0	5
Nebraska, U. of	17	19	36	0	0	0	0	0	0	36
St. John's U.	6	6	12	4	1	5	0	0	0	17
State U. of New York at Buffalo	7	11	18	0	0	0	0	0	0	18
North Carolina, U. of	4	6	10	0	0	0	0	0	0	10
Ohio State U.	4	4	8	0	0	0	0	0	0	8
Cincinnati, U. of	8	4	12	5	1	6	0	0	0	18
Duquesne U.	2	3	5	12	6	18	0	0	0	23
Philadelphia College of Pharmacy	13	13	26	0	0	0	0	0	0	26
Medical U. of South Carolina	15	9	24	0	0	0	0	0	0	24
Tennessee, U. of	10	9	19	0	1	1	1	0	1	21
Texas at Austin, U. of	20	17	37	0	0	0	0	0	0	37
Utah, U. of	10	9	19	0	0	0	0	0	0	19
Virginia Commonwealth U.	6	10	16	1	2	3	0	0	0	19
Washington, U. of	7	5	12	0	0	0	0	0	0	12
TOTAL	285	264	549	37	23	60	7	4	11	620

TABLE 6
PREVIOUS PHARMACY DEGREE CHARACTERISTICS OF PHARM.D. STUDENTS

PREVIOUS DEGREE AWARDED FROM: SCHOOLS BY STATE	SAME SCHOOL			OTHER SCHOOL			FOREIGN SCHOOL			TOTALS		
	FULL-TIME	PART-TIME	SPECIAL	FULL-TIME	PART-TIME	SPECIAL	FULL-TIME	PART-TIME	SPECIAL	FULL-TIME	PART-TIME	SPECIAL
Auburn, U.	4	0	0	3	0	0	0	0	0	7	0	0
California, U. of	0	0	0	0	0	0	1	0	1	0	0	2
Pacific, U. of the	1	5	0	5	1	0	0	0	0	6	6	0
Southern California, U. of	0	0	0	2	1	0	2	0	0	4	1	0
Florida A&M U.	11	0	0	5	0	0	0	0	0	16	0	0
Florida, U. of	7	0	0	8	0	0	0	0	0	15	0	0
Mercer U.	38	6	0	28	2	0	0	0	0	66	8	0
Georgia, U. of	10	1	0	1	0	0	0	0	0	11	1	0
Illinois, U. of	7	0	0	0	0	0	0	0	0	7	0	0
Purdue U.	9	0	0	5	0	0	0	0	0	14	0	0
Iowa, U. of	7	0	0	2	0	0	0	0	0	9	0	0
Kentucky, U. of	12	1	0	8	2	0	0	0	0	20	3	0
Maryland, U. of	3	0	0	5	0	0	0	0	0	8	0	0
Massachusetts College of Pharm.	6	0	0	4	0	0	5	0	0	15	0	0
Northeastern U.	3	0	0	11	0	0	0	0	0	14	0	0
Michigan, U. of	26	1	0	2	1	0	0	0	0	28	2	0
Wayne State U.	2	2	0	3	2	0	1	0	0	6	4	0
Minnesota, U. of	9	0	7	12	0	0	22	2	1	43	2	8
Creighton U.	3	0	0	2	0	0	0	0	0	5	0	0
Nebraska, U. of	2	0	0	31	0	0	3	0	0	36	0	0
St. John's U.	8	2	0	4	3	0	0	0	0	12	5	0
State U. of New York at Buffalo	4	0	0	11	0	0	3	0	0	18	0	0
North Carolina, U. of	4	0	0	6	0	0	0	0	0	10	0	0
Ohio State U.	2	0	0	6	0	0	0	0	0	8	0	0
Cincinnati, U. of	3	2	0	8	4	0	1	0	0	12	6	0
Duquesne U.	2	6	0	3	12	0	0	0	0	5	18	0
Philadelphia College of Pharmacy	10	0	0	15	0	0	1	0	0	26	0	0
Medical U. of South Carolina	2	0	0	22	0	0	0	0	0	24	0	0
Tennessee, U. of	12	0	1	4	0	0	3	1	0	19	1	1
Texas at Austin, U. of	5	0	0	32	0	0	0	0	0	37	0	0
Utah, U. of	3	0	0	15	0	0	1	0	0	19	0	0
Virginia Commonwealth U.	11	0	0	5	3	0	0	0	0	16	3	0
Washington, U. of	6	0	0	6	0	0	0	0	0	12	0	0
TOTAL	232	26	8	274	31	0	43	3	3	549	60	11

TABLE 7
FALL 1983 MINORITY STUDENT FULL-TIME ENROLLMENT

BACHELOR OF SCIENCE - FINAL THREE YEARS

COLLEGE BY STATE	BLACK AMERICAN		HISPANIC AMERICAN		NATIVE AMERICAN		ASIAN AMERICAN		OTHER AMERICAN		FOREIGN		TOTAL BY SEX		GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Auburn, U.	3	2	0	1	0	0	1	1	0	0	0	2	4	6	10
Samford, U.	2	8	1	0	0	0	8	3	0	0	9	2	20	13	33
Arizona, U. of	0	1	8	6	2	4	6	3	0	1	2	1	18	16	34
Arkansas Medical Center, U. of	2	1	0	0	0	0	1	0	0	0	0	0	3	1	4
Pacific, U. of the	1	1	3	1	0	0	10	14	0	0	0	1	14	17	31
Colorado, U. of	1	1	4	2	1	1	5	9	0	0	4	8	15	21	36
Connecticut, U. of	1	0	2	4	0	0	0	5	0	0	0	0	3	9	12
Howard U.	22	24	0	0	0	0	0	0	0	0	26	28	48	52	100
Florida A&M U.	46	55	4	5	0	0	0	0	0	0	7	0	57	60	117
Florida, U. of	2	2	18	16	0	1	6	6	0	0	0	0	26	25	51
Georgia, U. of	0	3	1	2	0	0	1	2	0	2	2	3	4	12	16
Idaho State U.	1	0	2	0	0	0	4	0	0	0	6	2	13	2	15
Illinois, U. of	17	23	2	0	0	0	20	41	5	4	0	0	44	68	112
Butler U.	0	1	0	0	0	0	1	0	0	0	2	2	3	3	6
Purdue U.	4	7	0	3	0	0	2	7	0	0	0	0	6	17	23
Drake U.	1	4	0	0	0	0	0	3	0	0	4	2	5	9	14
Iowa, U. of	0	0	0	1	0	0	0	4	0	0	5	4	5	9	14
Kansas, U. of	1	2	0	0	0	0	1	7	0	0	5	8	7	17	24
Kentucky, U. of	0	1	0	0	0	0	0	0	0	0	3	2	3	3	6
Northeast Louisiana U.	7	15	3	2	0	0	4	1	0	0	21	8	35	26	61
Xavier U. of Louisiana	44	92	1	0	0	0	3	1	0	0	19	3	67	96	163
Maryland, U. of	7	14	1	0	1	0	9	27	0	0	6	1	24	42	66
Massachusetts College of Pharm.	5	6	12	16	3	5	10	9	7	11	54	27	91	74	165
Northeastern U.	3	3	3	0	0	0	5	1	8	14	17	16	36	34	70
Ferris State College	2	1	1	0	0	0	1	2	0	0	2	1	6	4	10
Michigan, U. of	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1
Wayne State U.	9	17	2	0	0	0	5	7	0	0	5	7	21	31	52
Minnesota, U. of	0	0	0	0	0	1	0	4	0	0	6	3	6	8	14
Mississippi, U. of	7	11	0	0	0	0	0	0	0	0	2	0	9	11	20
St. Louis College of Pharmacy	1	5	0	1	0	0	3	2	0	0	3	3	7	11	18
Missouri-Kansas City, U. of	2	4	0	0	1	0	1	3	1	0	7	1	12	8	20
Montana U.	0	0	0	0	0	0	1	0	0	0	9	2	10	2	12
Creighton U.	8	2	7	2	0	0	21	8	0	0	10	5	46	17	63
Rutgers U.	3	6	8	10	0	0	5	10	0	2	0	0	16	28	44
New Mexico, U. of	0	1	20	8	2	0	0	0	0	0	5	3	27	12	39
A&M Schwartz Long Island U.	55	51	8	21	0	0	40	38	0	5	15	8	119	123	242
St. John's U.	19	17	13	11	0	0	14	30	0	0	42	32	88	90	178
State U. of New York at Buffalo	0	0	1	0	0	0	3	4	0	0	15	9	19	13	32
Albany College of Pharmacy	3	1	0	1	1	0	0	4	1	1	0	4	5	11	16
North Carolina, U. of	4	10	0	2	1	4	1	1	0	0	1	0	7	17	24
North Dakota State U.	0	0	0	0	1	0	1	0	0	0	6	1	8	1	9
Ohio Northern U.	1	2	0	0	0	0	0	0	0	0	9	5	10	7	17
Ohio State U.	4	3	1	1	0	0	3	5	0	0	1	6	9	13	22
Cincinnati, U. of	5	9	1	1	0	0	1	3	0	0	4	2	11	15	26
Toledo, U. of	3	3	0	0	0	0	0	0	0	0	12	6	15	9	24

Southwestern Oklahoma State U.	0	2	3	1	0	1	1	0	1	0	23	8	28	12	40
Oklahoma, U. of	3	6	1	0	2	1	2	1	0	0	21	15	29	23	52
Oregon State U.	0	0	0	0	0	0	0	0	0	0	17	6	17	6	23
Duquesne U.	0	0	0	0	0	0	2	2	0	0	1	3	3	5	8
Philadelphia College of Pharmacy	4	5	0	4	0	2	5	9	0	0	5	3	14	23	37
Temple U.	10	13	2	2	0	0	18	21	0	1	13	9	43	46	89
Pittsburgh, U. of	0	4	0	1	0	0	0	1	1	1	3	4	4	11	15
Rhode Island, U. of	0	0	0	0	0	0	2	1	0	0	1	1	3	2	5
Medical U. of South Carolina	4	3	0	1	0	0	0	2	0	0	2	1	6	7	13
South Carolina, U. of	8	13	0	0	1	0	2	7	0	0	2	0	13	20	33
South Dakota State U.	0	0	0	0	0	0	0	0	0	0	5	2	5	2	7
Tennessee, U. of	2	6	0	0	1	0	2	4	0	0	3	1	8	11	19
Texas Southern U.	39	60	6	3	0	0	0	2	0	0	74	39	119	104	223
Houston, U. of	7	13	22	19	0	0	0	0	2	4	20	45	51	81	132
Texas at Austin, U. of	1	3	44	45	0	0	6	9	0	0	7	15	58	72	130
Utah, U. of	0	0	1	1	0	0	5	5	2	0	5	9	13	15	28
Virginia Commonwealth U.	6	13	0	0	0	0	0	8	0	0	0	1	6	22	28
Washington, U. of	0	5	2	3	2	0	8	9	0	0	8	9	20	26	46
Washington State U.	1	1	2	4	0	0	4	7	0	0	5	2	12	14	26
West Virginia U.	1	1	0	0	0	0	0	0	0	0	1	1	2	2	4
Wisconsin-Madison, U. of	4	2	1	1	0	1	2	1	0	0	11	14	18	19	37
Wyoming, U. of	0	0	0	0	0	0	0	1	1	0	6	1	7	2	9
SubTotal	386	557	212	202	19	21	256	355	29	46	580	407	1482	1588	3070
Puerto Rico, U. of	0	0	73	236	0	0	0	0	0	0	3	3	76	239	315
TOTAL	386	557	285	438	19	21	256	355	29	46	583	410	1558	1827	3385

PHARM.D. FIRST PROFESSIONAL DEGREE - FINAL THREE YEARS

	BLACK AMERICAN		HISPANIC AMERICAN		NATIVE AMERICAN		ASIAN AMERICAN		OTHER AMERICAN		FOREIGN		TOTAL BY SEX		GRAND
COLLEGE BY STATE	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
California, U. of	3	4	11	8	1	0	46	102	0	3	4	6	65	123	188
Pacific, U. of the	5	5	7	3	0	1	46	88	0	0	7	9	65	106	171
Southern California, U. of	6	8	12	15	0	0	90	121	2	1	4	9	114	154	268
Florida A&M U.	6	9	0	2	0	0	0	0	0	0	4	1	10	12	22
Mercer U.	6	8	2	2	0	0	1	4	0	0	11	7	20	21	41
Illinois, U. of	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Maryland, U. of	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Massachusetts College of Pharmacy	0	0	0	0	0	0	1	0	0	0	0	3	1	3	4
Michigan, U. of	2	1	1	1	0	0	3	3	0	0	2	3	8	8	16
Minnesota, U. of	0	0	0	0	0	0	1	2	0	0	15	7	16	9	25
Creighton U.	1	1	0	0	0	0	0	1	0	0	2	0	3	2	5
Nebraska, U. of	4	5	0	0	0	0	2	0	0	0	5	1	11	6	17
Texas at Austin, U. of	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL	33	43	33	31	1	1	190	321	2	4	55	46	314	446	760
GRAND TOTAL	419	600	318	469	20	22	446	476	31	50	638	456	1872	2273	4145

TABLE 8
FALL 1983 FULL-TIME MINORITY ENROLLMENTS AT PREDOMINATELY
MINORITY AND PREDOMINATELY NONMINORITY COLLEGES

	BLACK AMERICAN		HISPANIC AMERICAN		NATIVE AMERICAN		ASIAN AMERICAN		OTHER AMERICAN		FOREIGN		TOTAL	TOTAL	GRAND
	M	F	M	F	M	F	M	F	M	F	M	F	MALES	FEMALES	TOTAL
LAST YEAR															
Minority Colleges*	40	45	2	4	0	0	1	0	0	0	40	14	83	63	146
Nonminority Colleges	74	111	76	67	7	5	143	217	12	15	150	117	462	532	994
Subtotal	114	156	78	71	7	5	144	217	12	15	190	131	545	595	1140
Puerto Rico, U. of	0	0	20	66	0	0	0	0	0	0	1	1	21	67	88
TOTAL	114	156	98	137	7	5	144	217	12	15	191	132	566	662	1228
SECOND LAST YEAR															
Minority Colleges*	64	83	5	2	0	0	1	1	0	0	50	24	120	110	230
Nonminority Colleges	83	106	77	62	6	5	139	221	9	15	164	116	478	525	1003
Subtotal	147	189	82	64	6	5	140	222	9	15	214	140	598	635	1233
Puerto Rico, U. of	0	0	26	82	0	0	0	0	0	0	1	1	27	83	110
TOTAL	147	189	108	146	6	5	140	222	9	15	215	141	625	718	1343
THIRD LAST YEAR															
Minority Colleges*	53	112	4	4	0	0	1	2	0	0	40	33	98	151	249
Nonminority Colleges	105	143	81	94	7	12	161	235	10	20	191	149	555	653	1208
Subtotal	158	255	85	98	7	12	162	237	10	20	231	182	653	804	1457
Puerto Rico, U. of	0	0	27	88	0	0	0	0	0	0	1	1	28	89	117
TOTAL	158	255	112	186	7	12	162	237	10	20	232	183	681	893	1574
THREE YEAR TOTALS															
Minority Colleges*	157	240	11	10	0	0	3	3	0	0	130	71	301	324	625
Nonminority Colleges	262	143	234	223	20	22	443	673	31	50	505	382	1495	1710	3205
GRAND TOTAL**	419	600	318	469	20	22	446	676	31	50	638	456	1872	2273	4145

* Refers to Howard, Florida A&M, Xavier, and Texas Southern Universities.
** Excludes University of Puerto Rico

TABLE 9
FALL 1983 FULL-TIME ENROLLMENTS IN PHARM.D. PROGRAMS OF
MINORITY STUDENTS ALREADY HOLDING A BACHELOR OF SCIENCE DEGREE IN PHARMACY

MINORITY	MALE	FEMALE	TOTAL
Black American	16	21	37
Hispanic American	3	4	7
Native American	0	0	0
Asian American	3	5	8
Other American	0	0	0
Foreign American	0	0	0
TOTAL	22	30	52

TABLE 10
FALL 1983 PART-TIME ENROLLMENTS - FINAL THREE YEARS

COLLEGE BY STATE	LAST YEAR	SECOND YEAR	THIRD YEAR	GRAND TOTAL
Samford, U.	16	3	1	20
Arkansas Medical Center, U. of	1	7	1	9
Pacific, U. of the	2	1	0	3
Southern California, U. of	0	6	2	8
Colorado, U. of	0	1	3	4
Connecticut, U. of	0	0	1	1
Howard U.	1	1	2	4
Idaho State U.	3	0	0	3
Butler U.	0	0	5	5
Drake U.	0	1	3	4
Kentucky, U. of	24	0	0	24
Northeast Louisiana U.	8	7	1	16
Xavier U. of Louisiana	16	2	1	19
Massachusetts College of Pharm.	1	3	3	7
Ferris State College	5	1	0	6
Wayne State U.	0	6	2	8
Minnesota, U. of	1	0	3	4
Mississippi, U. of	0	0	1	1
St. Louis College of Pharmacy	1	4	3	8
Missouri-Kansas City, U. of	0	0	1	1
Rutgers U.	1	2	1	4
State U. of New York at Buffalo	0	1	0	1
Albany College of Pharmacy	0	1	5	6
North Carolina, U. of	2	0	0	2
Ohio Northern U.	0	2	0	2
Cincinnati, U. of	0	7	1	8
Medical U. of South Carolina	0	1	0	1
Utah, U. of	1	2	2	5
Virginia Commonwealth U.	1	0	0	1
Wyoming, U. of	1	3	1	5
TOTAL	85	62	43	190

TABLE 11
FALL 1983 SPECIAL STUDENT ENROLLMENTS

COLLEGE BY STATE	LAST YEAR	SECOND YEAR	THIRD YEAR	GRAND TOTAL
Arkansas Medical Center, U. of	1	0	0	1
Florida, U. of	3	1	0	4
Massachusetts College of Pharm.	7	14	4	25
Northeastern U.	1	2	11	14
Ferris State College	0	0	1	1
Minnesota, U. of	0	0	1	1
St. Louis College of Pharmacy	0	0	0	0
State U. of New York at Buffalo	3	13	0	16
West Virginia U.	1	0	0	1
TOTAL	16	30	17	63

TABLE 12
FALL 1983 GEOGRAPHIC ORIGIN OF FULL-TIME STUDENTS - FINAL THREE YEARS*

COLLEGE BY STATE	OWN STATE	OTHER STATE	CANADA	FOREIGN COUNTRY	TOTAL
Auburn U.	152	53	0	2	207
Samford U.	81	96	1	11	189
Arizona, U. of	144	7	0	3	154
Arkansas Medical Center, U. of	195	3	0	0	198
California, U. of	452	20	0	13	485
Pacific, U. of	365	42	0	17	424
Southern California, U. of	541	25	0	24	590
Colorado, U. of	140	23	1	9	173
Connecticut, U. of	270	110	0	0	380
Howard U.	12	40	0	57	109
Florida A&M U.	172	52	0	17	241
Florida, U. of	292	24	0	16	332
Mercer U.	78	132	0	32	242
Georgia, U. of	322	42	0	5	369
Idaho State U.	68	42	0	9	119
Illinois, U. of	558	7	1	3	569
Butler U.	92	58	0	4	154
Purdue U.	454	128	0	2	584
Drake U.	85	139	0	3	227
Iowa, U. of	214	107	0	15	336
Kansas, U. of	181	27	0	16	224
Kentucky, U. of	221	29	1	4	255
Northeast Louisiana U.	229	56	0	28	313
Xavier U. of Louisiana	123	53	1	29	206
Maryland, U. of	239	12	0	7	258
Massachusetts College of Pharmacy	484	272	14	56	826
Northeastern U.	148	93	0	26	267
Ferris State College	322	5	0	3	330
Michigan, U. of	119	5	1	4	129
Wayne State U.	259	1	5	7	272
Minnesota, U. of	176	26	0	36	238
Mississippi, U. of	261	25	0	2	288
St. Louis College of Pharmacy	306	351	0	0	657
Missouri-Kansas City, U. of	178	14	0	8	200
Montana U.	61	24	0	11	96
Creighton U.	77	96	0	8	181
Nebraska, U. of	173	51	0	17	241
Rutgers U.	643	0	0	1	644
New Mexico, U. of	81	73	0	9	163
A&M Schwartz Long Island U.	534	65	0	125	724

St. John's U.	559	94	0	73	726
State U. of New York at Buffalo	224	4	2	24	254
Albany College of Pharmacy	522	26	0	5	553
North Carolina, U. of	474	21	0	1	496
North Dakota State U.	187	159	1	6	353
Ohio Northern U.	363	111	0	24	498
Ohio State U.	401	18	0	10	429
Cincinnati, U. of	177	22	0	6	205
Toledo, U. of	344	25	4	28	401
Southwestern Oklahoma State U.	225	55	0	31	311
Oklahoma, U. of	107	22	0	36	165
Oregon State U.	182	55	0	23	260
Duquesne U.	453	76	0	6	535
Philadelphia College of Pharmacy	534	241	2	11	788
Temple U.	300	30	0	61	391
Pittsburgh, U. of	346	16	1	8	371
Rhode Island, U. of	177	253	0	5	435
South Carolina, Medical U.	110	24	0	3	137
South Carolina, U. of	199	42	0	9	250
South Dakota State U.	120	47	1	6	174
Tennessee, U. of	244	1	0	3	248
Texas Southern U.	87	24	0	113	224
Houston, U. of	223	12	3	39	277
Texas at Austin, U. of	349	17	1	23	390
Utah, U. of	195	30	0	18	243
Virginia Commonwealth U.	266	13	0	1	280
Washington, U. of	137	20	0	25	182
Washington State U.	155	28	1	7	191
West Virginia U.	163	24	0	2	189
Wisconsin-Madison U. of	296	30	0	18	344
Wyoming, U. of	57	43	0	10	110
Subtotal	17678	4011	41	1274	23004
Puerto Rico, U. of	309	0	0	6	315
TOTAL	17987	4011	41	1280	23319

*May include part-time and special students.

TABLE 13
FALL 1983 ENROLLMENT OF AMERICAN STUDENTS IN EACH STATE BY STATE OF RESIDENCE*

ALABAMA (233 + 21 = 254)
- Auburn 152
- Samford 81
- Southern California, U. of 1
- Florida, U. of 1
- Mercer U. 3
- Kentucky, U. of 1
- St. Louis Coll. of Pharm. 1
- Northeast Louisiana U. 1
- Xavier U. of Louisiana 8
- Mississippi, U. of 1
- New Mexico, U. of 1
- Ohio State U. 1
- Texas Southern U. 1
- Houston, U. of 1

ALASKA (0 + 4 = 4)
- Pacific, U. of 1
- Colorado, U. of 1
- Washington, U. of 1
- Washington State U. 1

ARIZONA (144 + 29 = 173)
- Arizona, U. of 144
- California, U. of 2
- Pacific, U. of 3
- Florida A&M, U. 1
- Idaho State U. 2
- Kentucky, U. of 1
- Minnesota, U. of 1
- Mississippi, U. of 3
- St. Louis Coll. of Pharm. 1
- Montana, U. of 1
- Creighton U. 3
- Nebraska, U. of 1
- New Mexico, U. of 6
- North Dakota State U. 1
- Oklahoma, U. of 2
- Northeastern U. 1

ARKANSAS (195 + 30 = 225)
- Arkansas, U. of 195
- Pacific, U. of 1
- Kansas, U. of 2
- Northeast Louisiana U. 15
- Massachusetts Coll. of Pharm. 1
- Montana, U. of 1
- New Mexico, U. of 1
- Southwestern Oklahoma State U. 3
- Oklahoma, U. of 3
- Texas Southern U. 2
- Wyoming U. of 1

CALIFORNIA (1331 + 157 = 1488)
- California U. 425
- Pacific, U. of 365
- Southern California U. 541
- Samford U. 10
- Colorado, U. of 1
- Howard U. 1
- Florida A&M U. 4
- Mercer U. 1
- Idaho State U. 19
- Drake U. 2
- Kansas U. of 1
- Northeast Louisiana U. 3
- Xavier U. of Louisiana 4
- Massachusetts Coll. of Pharm. 4
- Northeastern U. 1
- Wayne State U. 1
- Minnesota, U. of 1
- St. Louis Coll. of Pharm. 1
- Missouri-Kansas City, U. of 2

CALIFORNIA (Continued)
- Montana, U. of 4
- Creighton U. 15
- Nebraska, U. of 5
- New Mexico, U. of 10
- A&M Schwartz Coll. of Pharm. 5
- North Dakota State U. 1
- Oklahoma, U. of 1
- Oregon State U. 16
- Philadelphia Coll. of Pharm. 1
- South Carolina, U. of 1
- South Dakota State U. 2
- Texas Southern State U. 1
- Houston, U. of 1
- Texas U. of 1
- Utah, U. of 13
- Washington, U. of 4
- Washington State U. 8
- Wyoming, U. of 12

COLORADO (140 + 25 = 165)
- Colorado, U. of 140
- Pacific, U. of 1
- Southern California, U. of 1
- Idaho State U. 1
- Kansas, U. of 2
- Massachusetts Coll. of Pharm. 1
- Creighton U. 2
- New Mexico, U. of 5
- Toledo, U. of 1
- Oregon State U. 1
- Southwestern Oklahoma State U. 1
- Utah, U. of 1
- Washington, U. of 1
- Wyoming, U. of 7

CONNECTICUT (270 + 97 = 367)
- Connecticut, U. of 270
- Howard U. 1
- Georgia, U. of 1
- Butler U. 1
- Purdue U. 3
- Drake U. 1
- Northeast Louisiana U. 1
- Massachusetts Coll. of Pharm. 52
- Northeastern U. 15
- Nebraska, U. of 1
- New Mexico, U. of 1
- A&M Schwartz Long Island U. 1
- St. John's U. 2
- Ohio State U. 1
- Duquesne U. 2
- Temple U. 3
- Rhode Island U. 11

DELAWARE (0 + 25 = 25)
- Iowa 1
- Massachusetts Coll. of Pharm. 2
- Duquesne U. 1
- Philadelphia Coll. of Pharm. 19
- South Carolina, Medical U. 1
- South Carolina, U. of 1

DISTRICT OF COLUMBIA (12 + 19 = 31)
- Howard U. 12
- Mercer U. 1
- Massachusetts Coll. of Pharm. 7
- Northeastern U. 1
- Oklahoma, U. of 1
- Duquesne U. 2
- Temple U. 2
- Pittsburgh, U. of 3

DISTRICT OF COLUMBIA (Continued)
- South Carolina, U. of 1
- Virginia Commonwealth U. 1

FLORIDA (456 + 122 = 578)
- Florida A&M U. 172
- Florida U. 284
- Auburn U. 24
- Samford U. 8
- Arkansas, U. of 1
- Pacific, U. of 1
- Howard U. 4
- Mercer U. 36
- Georgia, U. of 10
- Purdue U. 3
- Drake U. 1
- Kentucky, U. of 1
- Xavier U. of Louisiana 4
- Massachusetts Coll. of Pharm. 6
- Northeastern U. 3
- St. Louis Coll. of Pharm. 3
- Missouri-Kansas City, U. of 1
- Montana, U. of 1
- Creighton U. 2
- Nebraska, U. of 2
- New Mexico, U. of 4
- Albany Coll. of Pharm. 2
- North Carolina, U. of 4
- Philadelphia Coll. of Pharm. 1

GEORGIA (400 + 42 = 442)
- Mercer U. 78
- Georgia U. 322
- Auburn U. 10
- Samford U. 2
- Arizona, U. of 2
- Howard U. 1
- Florida A&M U. 16
- Florida, U. of 3
- Purdue U. 1
- Xavier U. of Louisiana 2
- Massachusetts Coll. of Pharm. 1
- North Carolina, U. of 1
- South Carolina, Medical U. of 1
- Texas Southern U. 1
- Utah, U. of 1

HAWAII (0 + 106 = 106)
- California, U. of 5
- Pacific, U. of 25
- South Carolina, U. of 14
- Colorado, U. of 5
- Idaho State U. 1
- Purdue U. 4
- Drake U. 6
- Kansas, U. of 1
- Michigan, U. of 1
- Montana, U. of 1
- Creighton U. 9
- Oregon State U. 20
- Texas, U. of 1
- Washington, U. of 5
- Washington State U. 8

IDAHO (68 + 5 = 73)
- Idaho State U 68
- Arizona, U. of 1
- Utah, U. of 3
- Washington, U. of 1

ILLINOIS (558 + 737 = 1295)

Illinois, U. of	558
Samford U.	3
California, U. of	1
Colorado, U. of	5
Howard U.	2
Florida A&M U.	6
Florida, U. of	1
Mercer U.	33
Butler U.	64
Purdue U.	97
Drake U.	92
Iowa, U. of	2
Kansas, U. of	3
Kentucky, U. of	4
Northeast Louisiana U.	16
Xavier U. of Louisiana	4
Massachusetts Coll. of Pharm.	3
Northeastern U.	3
Ferris State College	1
Michigan, U. of	1
Minnesota, U, of	332
St. Louis Coll. of Pharm.	1
Missouri-Kansas City, U. of	7
Creighton U.	2
Nebraska, U. of	10
New Mexico, U. of	2
North Dakota State U.	1
Ohio Northern U.	1
Southwestern Oklahoma U.	2
Philadelphia Coll. of Pharm.	1
Pittsburgh, U. of	1
Rhode Island, U. of	2
South Carolina, Medical U. of	4
South Dakota State U.	3
Texas Southern U.	1
Houston, U. of	1
Texas, U. of	1
Utah, U. of	20
Wisconsin, U. of	2
Wyoming, U. of	

INDIANA (546 + 27 = 573)

Butler U.	92
Purdue U.	454
Samford U.	1
Pacific, U. of	1
Colorado, U. of	1
Florida A&M U.	1
Mercer U.	1
Idaho State U.	1
Drake U.	1
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	1
Michigan, U. of	5
St. Louis Coll. of Pharm.	1
Nebraska, U. of	2
New Mexico, U. of	3
Ohio Northern U.	2
Cincinnati, U. of	1
Oklahoma, U. of	1
Philadelphia Coll. of Pharm.	1
Texas Southern U.	1
Washington, U. of	

IOWA (299 + 52 = 351)

Drake U.	85
Iowa U.	214
Idaho State U.	1
St. Louis Coll. of Pharm.	2
Missouri-Kansas City, U. of	1
Creighton U.	27
Nebraska, U. of	7
North Dakota State U.	1
South Dakota State U.	12
Texas Southern U.	1

KANSAS (181 + 29 = 210)

Kansas, U. of	181
California, U. of	1
Iowa, U. of	2
Xavier U. of Louisiana	1
Massachusetts Coll. of Pharm.	1
St. Louis Coll. of Pharm.	1
2 Missouri-Kansas City, U. of	8
Creighton U.	1
Nebraska, U. of	2
New Mexico, U. of	2
Southwestern Oklahoma State U.	7
Oklahoma, U. of	2
Washington, U. of	1

KENTUCKY (221 + 67 = 288)

Kentucky U.	221
Auburn U.	1
Samford U.	22
Florida, U. of	2
Mercer U.	10
Georgia, U. of	1
Butler, U.	2
Purdue, U.	2
Northeast Louisiana U.	1
Mississippi, U. of	1
St. Louis Coll. of Pharm.	1
Missouri-Kansas City, U. of	1
New Mexico, U. of	1
Ohio State U.	2
Cincinnati, U. of	18
South Carolina, Medical U. of	1
South Dakota State U.	1

LOUISIANA (352 + 11 = 363)

Northeast Louisiana U.	229
Xavier U. of Louisiana	123
Southern California, U. of	1
Howard U.	2
Florida A&M U.	1
Mississippi, U. of	1
Texas Southern U.	4
Houston, U. of	2

MAINE (0 + 94 = 94)

Connecticut, U. of	13
Mercer U.	1
Northeast Louisiana U.	1
Massachusetts Coll. of Pharm.	18
Northeastern U.	6
Albany Coll. of Pharm.	1
Oregon State U.	1
Philadelphia Coll. of Pharm.	1
Temple U.	1
Rhode Island U.	50
Washington, U. of	1

MARYLAND (239 + 43 = 282)

Maryland, U. of	239
Southern California, U. of	1
Howard U.	7
Florida, U. of	1
Georgia, U. of	2
Illinois, U. of	1
Purdue U.	1
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	4
Northeastern U.	4
St. Louis Coll. of Pharm.	1
Creighton U.	1
Nebraska, U. of	1
New Mexico, U. of	2
North Carolina, U. of	1
Ohio State U.	1
Duquesne U.	2

MARYLAND (Continued)

Philadelphia Coll. of Pharm.	9
Virginia Commonwealth U.	2
West Virginia U.	1

MASSACHUSETTS (632 + 149 = 781)

Massachusetts Coll. of Pharm.	484
Northeastern U.	148
Connecticut, U. of	43
Florida A&M U.	1
Florida, U. of	1
Xavier U. of Louisiana	1
A&M Schwartz Long Island U.	2
Albany Coll. of Pharm.	4
Duquesne U.	1
Philadelphia Coll. of Pharm.	1
Rhode Island U.	94
Utah, U. of	1

MICHIGAN (700 + 65 = 765)

Ferris State U.	322
Michigan U. of	119
Wayne State U.	259
Southern California, U. of	1
Howard U.	1
Florida A&M U.	1
Florida, U. of	2
Mercer U.	1
Butler U.	2
Purdue U.	8
Drake U.	2
Kansas, U. of	1
Kentucky, U. of	1
Xavier U. of Louisiana	4
Massachusetts Coll. of Pharm.	2
Montana, U. of	2
Creighton U.	1
New Mexico, U. of	3
Ohio Northern U.	5
Ohio State U.	2
Toledo, U. of	15
Duquesne U.	1
Philadelphia Coll. of Pharm.	3
South Carolina, Medical U. of	1
Texas Southern U.	1
Houston, U. of	1
Texas, U. of	1
Utah, U. of	1
Washington, U. of	1
Wyoming, U. of	1

MINNESOTA (176 + 199 = 375)

Minnesota, U. of	176
California, U. of	1
Colorado, U. of	1
Idaho State U.	1
Drake U.	3
Kentucky, U. of	1
Maryland, U. of	1
Northweastern U.	1
Creighton U.	2
Nebraska, U. of	3
North Dakota State U.	150
South Dakota State U.	27
Wisconsin, U. of	7
Wyoming, U. of	1

MISSISSIPPI (261 + 19 = 280)

Mississippi U. of	261
Auburn U.	1
California, U. of	1
Colorado, U. of	1
Xavier U. of Louisiana	9
Massachusetts Coll. of Pharm.	1
Southwestern Oklahoma State U.	4
Texas Southern U.	2

MISSOURI (484 + 37 = 521)

St. Louis Coll. of Pharm.	306
Missouri-Kansas City, U. of.	178
Auburn U.	1
Colorado, U. of	2
Purdue U.	2
Drake U.	8
Iowa, U. of	2
Kansas, U. of	7
Xavier U. of Louisiana	1
Mississippi, U. of	3
Creighton U.	7
Nebraska, U. of	1
South Dakota State U.	1
Texas Southern U.	1
Texas, U. of	1

MONTANA (61 + 13 = 74)

Montana, U. of	61
Samford U.	2
Idaho State U.	1
Massachusetts Coll. of Pharm.	1
Creighton U.	1
Nebraska, U. of	1
New Mexico, U. of	2
North Dakota State U.	1
Oregon State U.	2
Utah, U. of	1
Washington State U.	1

NEBRASKA (250 + 19 = 269)

Creighton U.	77
Nebraska, U. of	173
California, U. of	1
Idaho State U.	1
Drake U.	2
Iowa, U. of	2
Kansas, U. of	2
New Mexico, U. of	1
Wisconsin-Madison, U. of	1
Wyoming, U. of	9

NEVADA (0 + 37 = 37)

Arizona, U. of	2
California, U. of	1
Pacific, U. of	1
Southern California, U. of	1
Connecticut, U. of	13
Florida A&M U.	1
Idaho State U.	3
St. Louis Coll. of Pharm.	1
U. of New Mexico	1
Ohio Northern U.	3
Oregon State U.	3
Utah, U. of	4
Washington State U.	1
Washington, U. of	1
Wyoming, U. of	1

NEW HAMPSHIRE (0 + 113 = 113)

Connecticut, U. of	13
Purdue U.	1
Massachusetts Coll. of Pharm.	25
Northeastern U.	11
Nebraska, U. of	1
Albany Coll. of Pharm.	2
Philadelphia Coll. of Pharm.	2
Temple U.	23
Rhode Island U.	34
Washington State U.	1

NEW JERSEY (643 + 458 = 1101)

Rutgers U.	643
Samford U.	1
Colorado, U. of	2
Connecticut, U. of	13
Florida A&M U.	4

NEW JERSEY (Continued)

Florida U. of	2
Mercer U.	1
Idaho State U.	1
Illinois, U. of	2
Butler U.	1
Purdue U.	3
Drake U.	1
Kentucky, U. of	1
Maryland, U. of	3
Massachusetts Coll. of Pharm.	1
Northeastern U.	6
Ferris State College	1
Michigan, U. of	1
Montana, U. of	2
Creighton, U.	2
Nebraska, U. of	2
New Mexico, U. of	3
A&M Schwartz Long Island U.	55
St. John's U.	90
New York-Buffalo, State U. of	1
Albany Coll. of Pharm.	11
North Carolina, U. of	1
Ohio State U.	2
Toledo, U. of	1
Duquesne U.	24
Philadelphia Coll. of Pharm.	183
Pittsburgh, U. of	4
Rhode Island U.	32
South Carolina, U. of	3
Texas, U. of	2
Virginia Commonwealth U.	2
West Virginia U.	2
Wyoming, U. of	2

NEW MEXICO (81 + 34 = 115)

New Mexico, U. of	81
Arizona, U. of	1
California, U. of	1
Southern California, U. of	1
Florida A&M U.	1
Drake U.	1
Ohio State U.	1
Southwestern Oklahoma State U.	7
Temple U.	1
Rhode Island U.	19
Texas, U. of	1

NEW YORK (1839 + 165 = 2004)

A&M Schwartz Long Island U.	534
St. John's U.	559
New York-Buffalo, State U. of	224
Albany Coll. of Pharm.	522
Auburn U.	1
Arizona, U. of	1
California, U. of	3
Pacific, U. of	2
Colorado, U. of	1
Connecticut, U. of	15
Howard U.	1
Florida A&M U.	1
Florida, U. of	1
Mercer U.	1
Georgia, U. of	1
Idaho State U.	3
Illinois, U. of	1
Butler U.	3
Purdue U.	10
Drake U.	3
Iowa, U. of	1
Maryland, U. of	1
Massachusetts Coll. of Pharm.	1
Northeastern U.	25
Michigan, U. of	3
Creighton U.	2
Nebraska, U. of	6
New Mexico, U. of	6

NEW YORK (Continued)

North Carolina, U. of	2
Ohio Northern U.	23
Toledo, U. of	3
Duquesne U.	20
Philadelphia Coll. of Pharm.	12
Pittsburgh, U. of	3
South Carolina, U. of	1
Texas Southern U.	1
Texas, U. of	2
Virginia Commonwealth U.	3
Wisconsin-Madison, U. of	1
Wyoming, U. of	1

NORTH CAROLINA (474 + 56 = 530)

North Carolina, U. of	474
Auburn U.	1
Samford U.	1
Howard U.	4
Florida A&M U.	1
Florida, U. of	1
Mercer U.	7
Georgia, U. of	4
Kansas, U. of	1
Kentucky, U. of	1
Xavier U. of Louisiana	1
Creighton U.	2
Ohio Northern U.	1
Southwestern Oklahoma State U.	1
South Carolina, Medical U. of	12
South Carolina, U. of	17
Virginia Commonwealth U.	1

NORTH DAKOTA (187 + 7 = 194)

North Dakota State U.	187
Idaho State U.	1
Minnesota, U. of	1
Montana, U. of	2
Nebraska, U. of	3

OHIO (1285 + 51 = 1336)

Ohio Northern U.	363
Ohio State U.	401
Cincinnati, U. of	177
Toledo, U. of	344
Pacific, U. of	1
Howard U.	1
Florida A&M U.	1
Florida, U. of	1
Idaho State U.	1
Butler U.	9
Purdue U.	9
Kentucky, U. of	5
Northeastern Louisiana U.	1
Ferris State College	1
Creighton U.	1
Duquesne U.	13
Philadelphia Coll. of Pharm.	1
Pittsburgh, U. of	2
South Carolina, U. of	1
Texas, U. of	2
Wyoming, U. of	1

OKLAHOMA (332 + 6 = 338)

Southwestern Oklahoma U.	225
Oklahoma, U. of	107
Pacific, U. of	2
Nebraska, U. of	2
Houston, U. of	1
Texas, U. of	1

OREGON (182 + 22 = 204)

Oregon State U.	182
Pacific, U. of	1
Southern California, U. of	1
Idaho State U.	2
Illinois, U. of	1

OREGON (Continued)

Northeastern U.	6
Montana, U. of	2
Nebraska, U. of	1
North Dakota State U.	1
Cincinnati, U. of	1
Philadelphia Coll. of Pharm.	1
Houston, U. of	1
Washington State U.	3
Washington, U. of	1

PENNSYLVANIA (1633 + 174 = 1807)

Duquesne U.	453
Philadelphia Coll. of Pharm.	534
Temple U.	300
Pittsburgh, U. of	346
Auburn U.	1
Arizona, U. of	1
Pacific, U. of	1
Colorado, U. of	1
Connecticut, U. of	3
Howard U.	5
Florida A&M U.	4
Florida, U. of	4
Mercer U.	3
Butler U.	4
Purdue U.	9
Drake U.	1
Kansas, U. of	1
Kentucky, U. of	1
Maryland, U. of	4
Massachusetts Coll. of Pharm.	14
Montana, U. of	4
Nebraska, U. of	1
New Mexico, U. of	1
A&M Schwartz Long Island U.	1
St. John's U.	2
New York-Buffalo, State U.	3
North Carolina, U. of	3
Ohio Northern U.	64
Ohio State U.	3
Toledo, U. of	3
Rhode Island U.	6
South Carolina, Medical U. of	1
South Carolina, U. of	4
Houston, U. of	3
Utah, U. of	1
Virginia Commonwealth U.	3
Washington State U.	1
West Virginia, U. of	10
Wisconsin-Madison, U. of	1
Wyoming, U. of	2

RHODE ISLAND (177 + 10 = 187)

Rhode Island, U. of	177
California, U. of	1
Connecticut, U. of	1
Massachusetts Coll. of Pharm.	3
Creighton U.	2
Albany Coll. of Pharm.	1
Toledo, U. of	1
Pittsburgh, U. of	1

SOUTH CAROLINA (309 + 22 = 331)

South Carolina, Medical U. of	110
South Carolina, U. of	199
Howard U.	4
Florida A&M U.	1
Florida, U. of	2
Mercer U.	4
Georgia, U. of	9
North Carolina, U. of	1
Ohio Northern, U. of	1

SOUTH DAKOTA (120 + 14 = 134)

South Dakota State U.	120
Drake U.	1
Kansas, U. of	3
Minnesota, U. of	4

SOUTH DAKOTA (Continued)

St. Louis Coll. of Pharm.	1
Creighton U.	1
Nebraska, U. of	1
North Dakota State U.	2
Wyoming, U. of	1

TENNESSEE (244 + 137 = 381)

Tennessee, U. of	244
Auburn U.	1
Samford U.	42
Arizona, U. of	1
Colorado, U. of	1
Howard U.	1
Florida A&M U.	1
Florida, U. of	1
Mercer U.	46
Georgia, U. of	13
Butler U.	2
Purdue U.	1
Kentucky, U. of	3
Massachusetts Coll. of Pharm.	1
Mississippi, U. of	10
Nebraska, U. of	1
North Carolina, U. of	1
Ohio Northern U.	1
Toledo, U. of	1
Southwestern Oklahoma State U.	2
Oklahoma U.	1
Pittsburgh, U. of	1
South Carolina, Medical U. of	2
Texas Southern U.	1
Texas, U. of	2

TEXAS (659 + 66 = 725)

Texas Southern U.	87
Houston, U. of	223
Texas, U. of	349
Samford, U.	1
Arkansas, U. of	2
Southern California, U. of	1
Howard U.	1
Mercer, U.	1
Illinois, U. of	1
Purdue, U. of	1
Drake U.	1
Kansas, U. of	1
Xavier U. of Louisiana	2
Massachusetts Coll. of Pharm.	1
Mississippi, U. of	1
Montana, U. of	2
Creighton U.	3
Nebraska, U. of	1
New Mexico, U. of	8
North Carolina, U. of	1
Ohio State U.	2
Southwestern Oklahoma U.	29
Oklahoma U. of	5
Oregon State U.	1

UTAH (195 + 2 = 197)

Utah, U. of	195
Idaho State U.	1
Butler U.	1

VERMONT (0 + 26 = 26)

Southern California, U. of	1
Massachusetts Coll. of Pharm.	13
Albany Coll. of Pharm.	4
Duquesne U.	1
Rhode Island U.	6
Northeastern U.	1

VIRGINIA (266 + 68 = 334)

Virginia Commonwealth U.	266
Auburn U.	1
Samford U.	3

VIRGINIA (Continued)

California, U. of	1
Connecticut, U. of	5
Howard U.	3
Florida U.	1
Mercer U.	12
Purdue U.	1
Drake U.	1
Iowa, U. of	1
Kansas, U. of	1
Kentucky, U. of	4
Maryland, U. of	2
Massachusetts Coll. of Pharm.	4
Northeastern U.	1
Mississippi, U. of	1
Montana, U. of	1
Albany Coll. of Pharm.	1
North Carolina, U. of	6
Ohio Northern U.	2
Ohio State U.	1
Oklahoma, U. of	1
Duquesne U.	2
Philadelphia Coll. of Pharm.	2
South Carolina, Medical U. of	5
Texas Southern U.	1
Houston, U. of	1
Utah, U. of	2
West Virginia, U. of	1

WASHINGTON (292 + 27 = 319)

Washington, U. of	137
Washington State U.	155
Pacific, U. of	1
Southern California, U. of	1
Idaho State U.	1
Purdue U.	1
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	2
Montana, U. of	1
Nebraska, U. of	4
A&M Schwartz Long Island U.	1
Ohio State U.	1
Oklahoma State U.	1
Oregon, U. of	11
Philadelphia Coll. of Pharm.	1

WEST VIRGINIA (163 + 27 = 190)

West Virginia U.	163
California, U. of	1
Georgia, U. of	1
Kansas, U. of	1
Kentucky, U. of	3
Maryland, U. of	1
Mississippi, U. of	1
Ohio Northern U.	6
Ohio State U.	1
Cincinnati, U. of	1
Duquesne U.	6
Philadelphia Coll. of Pharm.	1
Pittsburgh, U. of	1
South Carolina, Medical U. of	1
Virginia Commonwealth U.	1
Wyoming, U. of	1

WISCONSIN (296 + 44 = 340)

Wisconsin-Madison, U. of	296
Florida, U. of	1
Illinois, U. of	1
Purdue, U. of	3
Drake U.	7
Iowa, U. of	5
Minnesota, U. of	18
St. Louis Coll. of Pharm.	1
Creighton U.	5
New Mexico, U. of	1
Duquesne U.	1
Wyoming, U. of	1

WYOMING (57 + 4 = 61)

Wyoming, U. of	57
Idaho State U.	1
Iowa, U. of	1
Massachusetts Coll. of Pharm.	1
New Mexico, U. of	1

VIRGIN ISLANDS (0 + 9 = 9)

Howard U.	1
Florida A&M U.	2
Mercer U.	1
Massachusetts Coll. of Pharm.	3
Oklahoma, U. of	1
South Carolina, U. of	1

PUERTO RICO (309 + 13 = 322)

Puerto Rico, U. of	309
Albany Coll. of Pharm.	1
Georgia, U. of	1
Northeastern U.	1
Michigan, U. of	2
St. Louis Coll. of Pharm.	1
Northeast Louisiana U.	2
Purdue U.	4
Oklahoma, U. of	1

* May include part-time and special students

The first number in each set of parentheses indicates the number of resident students attending colleges in-state; the second number represents the number of resident students attending colleges in other states. Under each state are listed the colleges enrolling students from the state with schools within that state underlined.

TABLE 14
COUNTRY OF ORIGIN OF FOREIGN FULL TIME STUDENTS

COUNTRY	TOTAL
Africa*	93
Antilles	3
Aruba	1
Asia*	5
Bangladesh	8
Bahrain	1
Belgium	3
Bermuda	2
Botswana	1
Brazil	1
Burma	2
Camaroon	27
Canada*	14
British Columbia	3
New Brunswick	3
Ontario	20
Quebec	4
Cuba	3
Curacao	1
Cyprus	2
Dominican Republic	5
East Africa	4
Egypt	23
El Salvadore	1
Ethiopia	26
Gambia	1
Ghana	12
Great Britain	16
Greece	14
Guadalajara Mexico	1
Guyana	5
Haiti	16
Honduras	3
Hong Kong	89
Hungary	3
Iceland	1
India	51
Indonesia	5
Iran	147
Iraq	7
Israel	12
Italy	2
Jamaica	8
Japan	14
Jordan	20
Kenya	24
Korea	32
Kuwait	3
Lebanon	47
Liberia	2
Malaysia	22
Mauritius	4
Morocco	6
Namibia	1
Netherlands Antillies	3
New Zealand	2
Nigeria	220
Nykoping, Sweden	1
Pakistan	27
Panama	1
Phillipines	6
Poland	2
Portugal	1
Republic of China	52
Saipan, Commonwealth of the Northern Mananas	1
Saudi Arabia	1
Sierra Leone	3
Singapore	4
South Africa	9
Somalia	1
Sudan	1
Switzerland	1
Syria	8
Taiwan	2
Tanzania	10
Thailand	25
Trinidad	3
Turkey	3
Uganda	4
United Arab Emirates	3
U.S.S.R.	9
Venezuela	4
Vietnam	71
West Africa	3
West Germany	2
West Indies	18
Yugoslavia	1
Zambia	4
Zimbabwe	9
TOTAL	1339

* Individual nation not specified.

TABLE 15
ENROLLMENTS BY NABP/AACP DISTRICTS

DISTRICT	1982	1983	CHANGE	PERCENT CHANGE
I Connecticut, Massachusetts, Rhode Island	1358	1295	(63)	(4.6)
II District of Columbia, Maryland, New Jersey, New York, Pennsylvania, Virginia, West Virginia	4552	4471	(81)	(1.8)
III Alabama, Florida, Georgia, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee	3150	3058	(92)	(2.9)
IV Illinois, Indiana, Kentucky, Michigan, Ohio, Wisconsin,	3492	3324	(168)	(4.8)
V Iowa, Minnesota, Nebraska, North Dakota, South Dakota	1215	1243	28	2.3
VI Arkansas, Kansas, Louisiana, Missouri, Oklahoma, Texas	2888	2813	(75)	(2.6)
VII Idaho, Montana, Oregon, Washington, Wyoming	870	837	(33)	(3.8)
VIII Arizona, California, Colorado, New Mexico, Utah	1825	1788	(37)	(2.0)
TOTAL	19350	18829	(521)	(2.7)

PHARMACY PROGRAMS

There are 72 colleges and schools with United States accredited professional degree programs in pharmacy. All schools have accredited first professional degree programs; however, a few Pharm.D. programs have not yet been accredited by the American Council on Pharmaceutical Education. The accreditation status of programs can be obtained by contacting the ACPE, 311 West Superior Street, Chicago, Illinois 60610, (312) 664-3575.

Students considering enrolling in Fall, 1984, should know:

Sixty-five schools offer the B.S. in pharmacy. Twelve of these 65 schools also offer the Doctor of Pharmacy (Pharm.D.) as the first professional degree:

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Pacific, University of the (CA)
Florida A&M University
Purdue University (IN)
Kentucky, University of
Maryland, University of
Minnesota, University of
Creighton University (NE)
North Carolina, University of
Philadelphia College of Pharmacy and Science
Texas-Austin, University of
Utah, University of

Seven schools offer the Pharm.D. as the only first professional degree program:

California, University of
Southern California, University of
Mercer University (GA)
Illinois-Chicago, University of
Michigan, University of
Nebraska, University of
Tennessee, University of

Thirty-one schools offer the Pharm.D. as a post-B.S. in pharmacy program:

Auburn University
Pacific, University of the (CA)
Southern California, University of
Florida A&M University
Florida, University of
Georgia, University of
Illinois-Chicago, University of
Purdue University (IN)
Iowa, University of
Maryland, University of
Massachusetts College of Pharmacy
Northeastern University (MA)
Michigan, University of
Wayne State University (MI)
Minnesota, University of
Creighton University (NE)
St. John's University (NY)
State University of New York at Buffalo
North Carolina, University of
Ohio State University
Cincinnati, University of
Duquesne University (PA)
Philadelphia College of Pharmacy and Science
Rhode Island, University of
Medical University of South Carolina
Tennessee, University of
Texas-Austin, University of
Texas Southern University
Utah, University of
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